



Sheet 1 of 2

ATTACHMENT 1(a)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>LIST OF REFERENCES CITED BY APPLICANT</b>  (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	0011.1008	10/543,147
	FIRST NAMED INVENTOR	
	Sang-hyo KIM	
	FILING DATE	GROUP/PART UNIT
	July 25, 2005	3671

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AA	KR 2004-97591	11/2004	Republic of Korea			X
	AB	KR 20-0217048	03/2001	Republic of Korea			X
	AC	KR 20-0335443	12/2003	Republic of Korea			X

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

			TRANSLATION YES NO	
	AD	Zahrai, Seyed Mehdi et al., "DUCTILE END-DIAPHRAGMS FOR SEISMIC RETROFIT OF SLAB-ON-GRADER STEEL BRIDGES", Journal Of Structural Engineering, January 1999, pp. 71-80		X
	AE	Akiyama, Hiroshi, "Earthquake-Resistant Limit-State Design for Buildings", University of Tokyo Press, 1985, 14 pages		X
	AF	Soong, T.T. et al., "Supplemental energy dissipation: state-of-the art and state-of-the-practice", Engineering Structures 2002, pp. 243-259		X
	AG	Kalyanaraman, V. et al., "Core Loaded Earthquake Resistant Bracing System", 1998 Elsevier Science Ltd., pp. 437-439		X
	AH	Clark, Peter et al., "Design Procedures for Buildings Incorporating Hysteretic Damping Devices", Proceedings, 68 <sup>th</sup> Annual Convention, Santa Barbara, CA, Structural Engineers Association of CA, October 1999		X
	AI	Shen, K. L. et al., "Seismic behavior of reinforced concrete frame with added viscoelastic dampers", 1995 Elsevier Science Ltd., pp. 372-380		X
	AJ	Constantinou, M.C. et al., "EXPERIMENTAL STUDY OF SEISMIC RESPONSE OF BUILDINGS WITH SUPPLEMENTAL FLUID DAMPERS", The Structural Design Of Tall Buildings, Vol. 2, 93-132 (1993)		X

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

<p style="text-align: center;">U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p style="text-align: center;"><b>LIST OF REFERENCES CITED BY APPLICANT</b></p> <p style="text-align: center;"><i>(Use several sheets if necessary)</i></p>	ATTORNEY DOCKET NO. 0011.1008	APPLICATION NO. 10/543,147
	FIRST NAMED INVENTOR Sang-hyo KIM	
	FILING DATE July 25, 2005	GROUP/ART UNIT 3671

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION	
YES	NO

	AK	Wada, Akira et al., "Passive damping technology for buildings in Japan", 2000 John Wiley & Sons, Ltd., pp. 335-350		X
	AL	Pall, Avtar S. et al., "Response Of Friction Damped Braced Frames", Journal of the Structural Division, June 1982, pp. 1313-1323		X
	AM	Lai, M. L. et al., "Full-Scale Viscoelastically Damped Steel Frame", Journal Of Structural Engineering, October 1995, pp. 1443-1447		X
	AN	Bruneau, M. et al., "Displacement-based energy dissipation systems for steel bridges diaphragms", Journal Of Constructional Steel Research, 2002, pp. 801-817		X
	AO	Megally, Sami Hanna et al., "SEISMIC RESPONSE OF SACRIFICIAL SHEAR KEYS IN BRIDGE ABUTMENTS", Department of Structural Engineering, University of CA, May 2002, 216 pages		X
	AP	Grigorian, C. E. et al., "Slotted Bolted Connection Energy Dissipators", Earthquake Spectra, Vol. 9, No. 3, 1993, pp. 491-504		X
	AQ	Chang, K. C. et al., "SEISMIC RETROFIT OF A REINFORCED CONCRETE FRAME WITH ADDED VISCOELASTIC DAMPERS", Earthquake Awareness And Mitigation Across The Nation Proceedings, Vol. III, U.S. National Conference On Earthquake Engineering, 1994, 12 pages		X
	AR	Pall, Avtar S. et al., "FRICTION-DAMPERS USED FOR SEISMIC CONTROL OF NEW AND EXISTING BUILDINGS IN CANADA", Technical Papers on Passive Energy Dissipation, pp. 675-686		X

EXAMINER

DATE CONSIDERED

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